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Express Mail No. EV 325987968 US Dave of Mailing: May 21, 2004

Our Case No.: 10736/7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peder J. Jungck, et al.

Serial No.: 09/858,323

Filing Date: May 15, 2001

For: EDGE ADAPTER ARCHITECTURE

APPARATUS AND METHOD

Examiner: Unassigned

Group Art Unit No.: 2001 RECEIVED

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FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Fourth Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed document required by 37 C.F.R. § 1.98(a)(2) is enclosed for the convenience of the Examiner.

The references now cited are the following:

	No.	Date	Name
pe	4,692,918	09-1987 ,	Elliott et al.
AL	5,195,181	03-1993	Bryant et al.
AL	5,566,170	10-1996	Bakke et al.
pe	5,784,582	07-1998	Hughes
Ac	5,867,704	02-1999	Tanaka et al.
AL	6,247,059	06-2001	Johnson et al.
AC	US-2002/0009079	01-2002	Jungck et al.
AL		07-2002	Mathur
AL	US-2002/0194291	12-2002	Jungck et al.
pe	US-2003/0009651	01-2003	Najam et al.

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considered: 4/24/05

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09/858,323

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(use several sheets if necessary)

APPLICANT(S): Peder J. Jungck, et al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (If known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
Ar	E1	4,692,918	09-1987	Elliott et al.	370/401	
Ac	E2	5,195,181	03-1993	Bryant et al.	709/215	
AC	E3	5,566,170	10-1996	Bakke et al.	370/392	
AC	E4	5,784,582	07-1998	Hughes	710/117	
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (If known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO		
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EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

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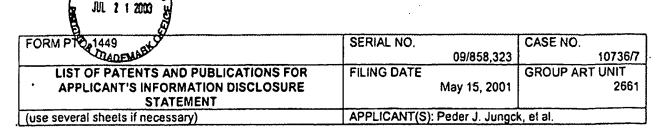
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Rev. Dec.-99



REFERENCE DESIGNATION

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EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (If known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
AZ_	B1	6,581,090 B1	06/17/03	Lindbo et al.		

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FORM PTO-1449	SERIAL NO.	CASE NO.	
AVENT & TRADES	09/858,323	10736/7	
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT	
APPLICANT'S INFORMATION DISCLOSURE	May 15, 2001	2001	
STATEMENT		2(43	
(use several sheets if necessary)	APPLICANT(S): Peder J. Jungck, et al.		

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	AL	D1	JISC JTAP Report "Network Delivery of High Quality MPEG-2 Digital Video," October 1998, 58 pages.					

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FORM PTO-1449 MAY 25 2005	SERIAL NO.	CASE NO.		
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LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT		
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STATEMENT				
(use several sheets if necessary)	APPLICANT(S): Peder J. Jungck et al.			

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AC	F7	6,226,642	05/01/2001	Beranek et al.		
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AC	F10	6,324,582 B1	11/27/2001	Sridhar et al.		
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1	Number-Kind Code (if known)				

EXAMINER INITIAL	(Ir sym	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.						
Ac	F23	Steven D. Gribbler. "System Design Issues for Internet Middleware Services: Deductions from a Large Client Trace." 1997. http://dx.berkeley.edu/~gribble/papers/msc_thesis.ps.gz.						
AL	F24	Gene H. Kim, Hilarie Orman, Sean O'Malley. "Implementing a Secure rlogin Environment: A Case Study of Using a Secure Network Layer Protocol." 1995. ftp.cs.arizona.edu/xkernel/Papers/rlogin.ps .						
AL	F25	Claude Castelluccia. "A Hierarchical Mobility Management Scheme for IPv6." ballesta.inrialpes.fr/Infos/Personnes/Claude.Castelluccia/iscc98.ps.gz.						

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LIST OF PATER'S AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT	
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AZ_	G2	6,324,582 B1	11/27/2001	Sridhar et al.		
R	G3	6,480,508 B1	11/12/2002	Mwikalo et al.		

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1	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER AND DATE CONSIDERED 10/11/05

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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SERIAL NO.

09/858,323

10736-7

FILING DATE

May 15, 2001

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APPLICANT(S): Peder J. Jungck, et al.

REFERENCE DESIGNATION

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AC	H6	US-2003/0018796 A1	01-2003	Chou et al.	709/231	
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	H8					
	H9					
	H10					
	H11					
	H12					
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EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.				
R	H20	Corpus-Based Learning of Compound Noun Indexing – Ung-Kwan Jee Hyub (2000) www.ai.mit.edu/people/jimmylin/papers/Kwak00.pdf			
ac	H21	The Role of Test Cases in Automated Knowledge Refinement – Palmer, Craw (1996) www.scms.rgu.ac.uk/publications/96/96_4.ps.gz			
AL	H22	The Policy Obstacle Course: The Realisation of Low-Level –Schema York July www.cs.york.ac.uk/~jdm/pubs/polobstc.ps.Z			
AC	H23	Data Filter Architecture Pattern Robert Flanders and Eduardo – Dept of Computer jerry.cs.uiuc.edu/~plop/plop99/proceedings/Fernandez5/Flanders3.PDF			

EXAMINER A	DATE CONSIDERED	10/11/05